



Material Safety Data Sheet

Document Code: StainFiller/MW
Version: 03

Date of Preparation
March 25, 2003

Section 1 - Product and Company Identification

PRODUCT NAME & NUMBERS
MINWAX® Stainable Wood Filler
42851 42852 42853

HMIS CODES
Health 1
Flammability 0
Reactivity 0

MANUFACTURER'S NAME
MINWAX Company
10 Mountainview Road
Upper Saddle River, NJ 07458

EMERGENCY TELEPHONE NO.
(216) 566-2917
INFORMATION TELEPHONE NO.
(800) 523-9299

Section 2 - Composition/ Information on Ingredients

| % WT. | CAS No. | Ingredient Name | Vapor Pressure |
|-------|-----------|--------------------------------------|----------------|
| 30-40 | 7631-86-9 | Amorphous Silica. | |
| | | ACGIH TLV 10 mg/m3 as Dust | |
| | | OSHA PEL 6 mg/m3 as Dust. | |
| 5-10 | 471-34-1 | Calcium Carbonate | |
| | | ACGIH TLV 10 mg/m3 as Dust | |
| | | OSHA PEL 15 mg/m3 Total Dust | |
| | | OSHA PEL 5 mg/m3 Respirable Fraction | |

Section 3 - Hazards Identification

ROUTES OF EXPOSURE

Exposure may be by INHALATION and/or SKIN or EYE contact, depending on conditions of use. To minimize exposure, follow recommendations for proper use, ventilation, and personal protective equipment.

EFFECTS OF OVEREXPOSURE

Irritation of eyes, skin and upper respiratory system. In a confined area vapors in high concentration may cause headache, nausea or dizziness.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

CANCER INFORMATION

For Complete Discussion of Toxicology Data Refer to Section 11.

Section 4 - First Aid Measures

If INHALED: If affected, remove from exposure. Restore breathing. Keep warm and quiet.

If on SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.

If in EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention.

If SWALLOWED: Do not induce vomiting. Get medical attention immediately.

Section 5 - Fire Fighting Measures**FLASH POINT**

None

LEL

N.A.

UEL

N.A.

FLAMMABILITY CLASSIFICATION

Not Applicable

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Alcohol Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode when exposed to extreme heat. During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

Section 6 - Accidental Release Measures**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Remove all sources of ignition. Ventilate the area. Remove with inert absorbent.

Section 7 - Handling and Storage

STORAGE CATEGORY - Not Applicable

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

Section 8 - Exposure Controls/Personal Protection**PRECAUTIONS TO BE TAKEN IN USE**

Use only with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg./m³ (total dust), 3 mg./m³ (respirable fraction), OSHA PEL 15 mg./m³ (total dust), 5 mg./m³ (respirable fraction).

VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

Section 8 - Exposure Controls/Personal Protection (continued)

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

PROTECTIVE GLOVES

Required for long or repeated contact.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

Section 9 - Physical and Chemical Properties

| | | | |
|--|--------------------------------|---------------------|-------------------|
| PRODUCT WEIGHT | 6-7 lb/gal | EVAPORATION RATE | Slower than Ether |
| SPECIFIC GRAVITY | 0.7-0.8 | VAPOR DENSITY | Heavier than Air |
| BOILING POINT | 212 °F | MELTING POINT | Not Available |
| VOLATILE VOLUME | 26 % | SOLUBILITY IN WATER | Not Available |
| pH | 9.5 | | |
| VOLATILE ORGANIC COMPOUNDS (VOC Theoretical) | | | |
| 0.0 lb/gal | Less Federally Exempt Solvents | | |
| 0.0 lb/gal | Emitted VOC | | |

Section 10 - Stability and Reactivity

STABILITY - Stable

CONDITIONS TO AVOID - None known.

INCOMPATIBILITY - None known.

HAZARDOUS DECOMPOSITION PRODUCTS - By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION - Will not occur

Section 11 - Toxicological Information**CHRONIC HEALTH HAZARDS**

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

TOXICOLOGY DATA

| CAS No. | Ingredient Name | | | |
|-----------|-------------------|-----|-----|---------------|
| 7631-86-9 | Amorphous Silica. | | | |
| | LC50 | RAT | 4HR | Not Available |
| | LD50 | RAT | | Not Available |
| 471-34-1 | Calcium Carbonate | | | |
| | LC50 | RAT | 4HR | Not Available |
| | LD50 | RAT | | Not Available |

Section 12 - Ecological Information

ECOTOXICOLOGICAL INFORMATION - No data available.

Section 13 - Disposal Considerations**WASTE DISPOSAL METHOD**

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

Section 14 - Transport Information

No data available.

Section 15 - Regulatory Information**SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION**

No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.

TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

Section 16 - Other Information

CANADIAN DISTRIBUTOR: *Consumer Brands Canada Inc.*
200 Confederation Parkway
Vaughn, ON L4K 4T8

NOTE: This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.